EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"7196573".pn.	US-PGPUB; USPAT	OR	ON	2007/04/12 07:35
L2	1	"20040257978"	US-PGPUB; USPAT	OR	ON	2007/04/12 07:35
L4	2	constellation adj rotation adj precoder	US-PGPUB; USPAT	OR .	ON	2007/04/12 08:59
L5	19	constellation near precoder	US-PGPUB; USPAT	OR .	ON	2007/04/12 09:09
L6 .	. 53	tomlinson adj precoder	US-PGPUB; USPAT	OR	ON	2007/04/12 09:28
L7	1	6 and OFDM	US-PGPUB; USPAT	OR .	ON	2007/04/12 09:10
L8	1	"6668023".pn.	US-PGPUB; USPAT	OR	ON	2007/04/12 09:10
L9	7	(tomlinson adj precoder) same vector	US-PGPUB; USPAT	OR	ON	2007/04/12 09:28
L10	82	space\$1frequency same OFDM	US-PGPUB; USPAT	OR	ON	2007/04/12 10:29
L11	30	10 and diagonal	US-PGPUB; USPAT	OR	ON	2007/04/12 10:42
L12	. 73	space\$1frequency and (diagonal adj matrix)	US-PGPUB; USPAT	OR	ON	2007/04/12 10:43
S1	1	"20040258174".pn.	US-PGPUB; USPAT	OR	ON	2007/04/12 08:50

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rate-one space frequency encoding



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V Tarokh A Calderbank

N Seshadri M Mehta R Rejaie

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ieeexplore.ieee.org Space-time codes for high data rate wireless communication ... that the fading is slow and frequency nonselective ... The encoding/decoding complexity of these codes is ... Cited by 2663 - Related Articles - Web Search - BL Direct

Rate-one space frequency block codes with maximum diversity gain for MIMO-OFDM - group of 2 »

L Shao, S Roy, S Sandhu - Global Telecommunications Conference, 2003. GLOBECOM'03. ..., 2003 - ieeexplore.ieee.org

... several OFDM symbol blocks. Moreover, since the ST encoding is applied ... A. Code Construction For rate-one space-frequency block codes, the number of information ... Cited by 8 - Related Articles - Web Search

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PW Wong, S Noves - Image Processing, IEEE Transactions on, 1994 - jeeexplore.jeee.org ... Let R be the desired rate of the code in bits per pixel and R be the rate for encoding him ... 4. Performance of the space-frequency localized image coder for a Fig ... Cited by 13 - Related Articles - Web Search

Optical code-division-multiplexed systems based on spectralencoding of noncoherent sources - group of 7 »

M Kavehrad, D Zaccarin - Lightwave Technology, Journal of, 1995 - ieeexplore ieee.org ... To do so, without sacrifying the bit rate, one is constrained to use ... FREQUENCY **ENCODING**

OF OPTICAL SOURCES A well-known frequency-encoder for optical sources ... Cited by 87 - Related Articles - Web Search - BL Direct

From theory to practice: an overview of MIMO space-time coded wireless systems - group of 14 »

D Gesbert, M Shafi, D Shiu, PJ Smith, A Naquib - IEEE Journal on Selected Areas in Communications, 2003 - cmclab.rice.edu

... Mapping may include linear spatial weighting of the antenna elements or linear antenna space-time pre-coding. After upward frequency conversion, filtering and ... Cited by 305 - Related Articles - View as HTML - Web Search - BL Direct

Space-frequency-time turbo coded modulation - group of 5 » D Tujkovic, M Juntti, M Latva-Aho - Communications Letters, IEEE, 2001 -

... an outer STTrC and an inner, rate one recursive code ... 9]. We refer to these space-frequency-time trellis ... for a detailed description of encoding and decoding ... Cited by 10 - Related Articles - Web Search - BL Direct

ENCODING AND PROCESSING OF SENSORY INFORMATION IN NEURONAL SPIKE TRAINS - group of 5 »

F GABBIANI, W METZNER - Journal of Experimental Biology, 1999 - jeb.biologists.org ... One decisive advantage of the electrosensory system in gymnotiform weakly ... the estimation

task at that particular frequency), while perfect encoding at a ...

Cited by 25 - Related Articles - Web Search - BL Direct

Transmit diversity in 3G CDMA systems - group of 11 »

RT Derryberry, SD Gray, DM Ionescu, G Mandyam, B ... - Communications Magazine, IEEE, 2002 - ieeexplore.ieee.org

... a maximal ratio combining receiver for frequency selective channels ... processed

during detection [6]. Space-time block codes of rate one are based ...

Cited by 105 - Related Articles - Web Search - BL Direct

Three-dimensional subband coding of video - group of 4 »

CI Podilchuk, NS Jayant, N Farvardin - Image Processing, IEEE Transactions on, 1995 ieeexplore.ieee.org

... Two VQ schemes will be discussed: one for the encoding of sparse high-frequency data and the other for the accurate encoding of the characteristically high ...

Cited by 128 - Related Articles - Web Search

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L Shao, S Roy - Wireless Communications, IEEE Transactions on, 2005 - ieeexplore ieee.org ... Moreover, since the S-T encoding is applied independently on subcarriers ... SHAO AND ROY: RATE-ONE SPACE-FREQUENCY BLOCK CODES WITH MAXIMUM DIVERSITY FOR MIMO ...

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